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NOTICE OF ALLOWANCE AND FEE(S) DUE

52835

7590

09/16/2010

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. BOX 2902 MINNEAPOLIS, MN 55402-0902 EXAMINER

JARRETT, LORE RAMILLANO

ART UNIT PAPER NUMBER

1797

DATE MAILED: 09/16/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/544,089	07/28/2005	Hidenari Yamagata	10921.343USWO	8591

TITLE OF INVENTION: ANALYZER-FEEDING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed oth tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification a) specifying a new c	of m	naintenance fees wi pondence address; a	ll be i and/or	mailed to the current (b) indicating a sepa	corres rate "l	pondence address as FEE ADDRESS" for
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)		Fee(s) Transmittal. This rs. Each additional	certifi paper,	can only be used for icate cannot be used for such as an assignme ling or transmission.	or any	other accompanying
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									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	LICATION NO. FILING DATE		FIRST NAMED INVEN		NTOR ATTORNEY DOCKET NO. CO.			CON	ONFIRMATION NO.
10/544,089	07/28/2005	•	Hidenari Yamagat	ta	•	10	921.343USWO		8591
ITTLE OF INVENTION APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	NIE I	DDEV DAIN ISSUE		TOTAL FEE(S) DUE		DATE DUE
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nonprovisional	NO	\$1510	\$300	_	\$0		\$1810		12/16/2010
EXAM		ART UNIT	CLASS-SUBCLASS	8					
JARRETT, LORI		1797	422-068100						
 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 1. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alter (2) the name of a seregistered attorney 2 registered patent	e names of up to 3 registered patent attorneys nts OR, alternatively, e name of a single firm (having as a member a ered attorney or agent) and the names of up to stered patent attorneys or agents. If no name is no name will be printed.					
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO	data will appear on t	he pa g an a	tent. If an assigned assignment.			ocume	nt has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Cor	porati	on or other private gro	up ent	ity Government
'	are submitted: To small entity discount p # of Copies	permitted)	b. Payment of Fee(s): (A check is enclose Payment by credit The Director is he overpayment, to I	sed. it card	d. Form PTO-2038	is atta	ched.	ficienc	
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu		□ b Applicant is no	a lone	ser claiming SMALI	ENT	TITY status. See 37 CI	3D 1 2	7(g)(2)
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This collection of inform an application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria, V Alexandria. Virginia 223	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the e Chief Information C COMPLETED FORM	n or re is esti indivi Office IS TC	etain a benefit by the mated to take 12 m idual case. Any con r, U.S. Patent and T D THIS ADDRESS.	e publ inutes nment radem SENI	ic which is to file (and to complete, including s on the amount of tin tark Office, U.S. Depa of TO: Commissioner	l by the g gath ne you artmen for Pat	e USPTO to process) ering, preparing, and a require to complete t of Commerce, P.O. ents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/544,089	44,089 07/28/2005 Hidenari Yamagata		10921.343USWO	8591		
52835 75	590 09/16/2010	EXAMINER				
HAMRE, SCHU	MANN, MUELLER	JARRETT, LORE RAMILLANO				
P.O. BOX 2902		ART UNIT	PAPER NUMBER			
MINNEAPOLIS, MN 55402-0902			1797			
		DATE MAILED: 09/16/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 802 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 802 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Notice of Allowability	10/544,089 Examiner	YAMAGATA ET AL. Art Unit				
-	Lxammer	Art office				
	LORE JARRETT	1797				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s	n this application. If not included unication will be mailed in due course.				
1. X This communication is responsive to <u>a RCE filed on 8/6/10</u>).					
2. X The allowed claim(s) is/are 1,4,5,7-10,12,13,15-18,20 and	<u>22-24</u> .					
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	.,,,,	or (f).				
2. Certified copies of the priority documents have		n No				
3. ☑ Copies of the certified copies of the priority do	• •	<u></u>	n the			
International Bureau (PCT Rule 17.2(a)).		3				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	nts			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review	v (PTO-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			f			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			!			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application				
 Notice of Neterences Cited (FTO-092) DNotice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),				
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./	Mail Date Amendment/Comment				
Paper No./Mail Date	<u></u>					
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		8.				
LORE JARRETT		_				
Primary Examiner Art Unit: 1797						
	I					

Application/Control Number: 10/544,089 Page 2

Art Unit: 1797

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 4, 5, 7-10, 12-13, 15-18, 20, and 22-24 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the prior art of record (Bonner) fails to teach or fairly suggest that each storage space within the storage portion is capable of storing more than one testing element, in combination with the remaining features and elements of the claimed invention, since Bonner's storage space was intended to only store one testing element at a time. In addition, Bonner fails to teach or fairly suggest a movable member attached to the storage portion and a lift portion that is part of the movable member that lifts the testing elements stored in the storage space so that they don't come into contact with the transporting member, in combination with the remaining features and elements of the claimed invention, since Bonner only contains a push rod that is in communication with the storage portion that pushes, and not lifts, the testing elements in each storage space.

Conclusion

3. The following prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Maisey et al.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1797

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LORE JARRETT whose telephone number is (571)272-7420. The examiner can normally be reached on Mon. to Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/LORE JARRETT/ Primary Examiner, Art Unit 1797